

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	108	array with (photo\$1diode photo\$1transistor) with ("16" and "32")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 16:20
S1	219	725/14.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/03 09:39
S2	48	725/19.ccls.	US-PGPUB; USPAT	OR	ON	2005/01/19 11:45
S3	24	725/21.ccls.	US-PGPUB; USPAT	OR	ON	2005/01/19 12:00
S4	1303641	light	US-PGPUB; USPAT	OR	ON	2005/01/19 12:00
S5	52	S1 and S4	US-PGPUB; USPAT	OR	ON	2005/01/19 12:35
S6	3	S5 and S2	US-PGPUB; USPAT	OR	ON	2005/01/19 12:40
S7	10010	LED near3 array	US-PGPUB; USPAT	OR	ON	2005/01/19 12:40
S8	8827	"725"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/01/19 12:40
S9	7	S7 and S8	US-PGPUB; USPAT	OR	ON	2005/01/19 12:42
S10	21837	LED near3 display	US-PGPUB; USPAT	OR	ON	2005/01/19 12:42
S11	228	S10 and S8	US-PGPUB; USPAT	OR	ON	2005/01/19 12:42
S12	1050384	sens\$3	US-PGPUB; USPAT	OR	ON	2005/01/19 12:43
S13	91	S11 and S12	US-PGPUB; USPAT	OR	ON	2005/01/19 12:43
S14	1033898	sensor sensing senses sensed	US-PGPUB; USPAT	OR	ON	2005/01/19 12:44
S15	88	S14 and S11	US-PGPUB; USPAT	OR	ON	2005/01/19 12:43
S16	530653	sensor	US-PGPUB; USPAT	OR	ON	2005/01/19 12:44
S17	46	S16 and S11	US-PGPUB; USPAT	OR	ON	2005/01/19 12:44
S18	4611	(seven "7") adj (seg segment) near3 display	US-PGPUB; USPAT	OR	ON	2005/01/19 14:52
S19	530653	sensor	US-PGPUB; USPAT	OR	ON	2005/01/19 14:52

S20	1920	S19 and S18	US-PGPUB; USPAT	OR	ON	2005/01/19 14:53
S21	134099	television	US-PGPUB; USPAT	OR	ON	2005/01/19 14:53
S22	110	S20 and S21	US-PGPUB; USPAT	OR	ON	2005/01/19 14:54
S23	2	(television tv).ab. and (S19 same S18)	US-PGPUB; USPAT	OR	ON	2005/01/19 15:37
S24	1	"6567978".pn.	US-PGPUB; USPAT	OR	ON	2005/01/19 15:48
S25	1	"5305464".pn.	US-PGPUB; USPAT	OR	ON	2005/01/19 15:57
S26	13	("3973206" "4167005" "4289383" "4330813" "4385399" "4425578" "4723302" "4760389" "4764808" "4876736" "5032828" "5153760" "5168382").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/19 15:57
S27	7	("5305464").URPN.	USPAT	OR	ON	2005/01/19 17:09
S28	1304940	pvr vcr record\$3 storage	US-PGPUB; USPAT	OR	ON	2005/01/19 17:12
S29	807060	channel	US-PGPUB; USPAT	OR	ON	2005/01/19 17:12
S30	248674	tun\$3	US-PGPUB; USPAT	OR	ON	2005/01/19 17:12
S31	1890296	correct appropriate specified	US-PGPUB; USPAT	OR	ON	2005/01/19 17:12
S32	8827	"725"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/01/19 17:12
S33	0	S28 same S29 same S30 same S31 same S32	US-PGPUB; USPAT	OR	ON	2005/01/19 17:12
S34	375	(S28 same S29 same S30 same S31) and S32	US-PGPUB; USPAT	OR	ON	2005/01/19 17:16
S35	11	(S28 same S29 same S30 same S31).ab. and S32	US-PGPUB; USPAT	OR	ON	2005/01/19 17:22
S36	24	(S28 same S29 same S30 same S31).ab.	US-PGPUB; USPAT	OR	ON	2005/01/19 17:23
S37	13	S36 not S35	US-PGPUB; USPAT	OR	ON	2005/01/20 12:56
S38	1	"5305464".pn.	US-PGPUB; USPAT	OR	ON	2005/01/20 14:39
S39	103	detect\$3 near4 channel near4 ((set adj.top) STT STB DHCT DET box)	US-PGPUB; USPAT	OR	ON	2005/01/20 14:40
S40	8854	"725"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/01/20 14:40

S41	25	S39 and S40	US-PGPUB; USPAT	OR	ON	2005/01/20 15:35
S42	170452	accident\$5	US-PGPUB; USPAT	OR	ON	2005/01/20 15:35
S43	249058	tun\$3	US-PGPUB; USPAT	OR	ON	2005/01/20 15:36
S44	661685	record\$5	US-PGPUB; USPAT	OR	ON	2005/01/20 15:35
S45	299486	accident\$5 mistak\$5 inadvertent\$3 uknowing\$3	US-PGPUB; USPAT	OR	ON	2005/01/20 15:36
S46	2488361	tun\$3 chang\$3 swith\$3	US-PGPUB; USPAT	OR	ON	2005/01/20 15:37
S47	428	S44 same (S45 with S46)	US-PGPUB; USPAT	OR	ON	2005/01/20 15:37
S48	10	S47 and S40	US-PGPUB; USPAT	OR	ON	2005/01/20 16:04
S49	701039	monitor\$3	US-PGPUB; USPAT	OR	ON	2005/01/20 16:05
S50	808252	channel	US-PGPUB; USPAT	OR	ON	2005/01/20 16:05
S51	145	S45 with S46 with S50	US-PGPUB; USPAT	OR	ON	2005/01/20 16:05
S52	134310	television	US-PGPUB; USPAT	OR	ON	2005/01/20 16:06
S53	56	S51 and S52	US-PGPUB; USPAT	OR	ON	2005/01/20 16:07
S54	6	S51 with S49	US-PGPUB; USPAT	OR	ON	2005/01/20 16:06
S55	1	S54 and S52	US-PGPUB; USPAT	OR	ON	2005/01/20 16:06
S56	145	S45 with S46 with S50	US-PGPUB; USPAT	OR	ON	2005/01/20 16:07
S57	56	S56 and S52	US-PGPUB; USPAT	OR	ON	2005/01/20 17:01
S58	0	"5329376".apn.	US-PGPUB; USPAT	OR	ON	2005/01/20 17:01
S59	1	"5329376".pn.	US-PGPUB; USPAT	OR	ON	2005/01/20 17:10
S60	2	"5329376".pn. "5303063".pn.	US-PGPUB; USPAT	OR	ON	2005/01/20 17:10
S61	268270	led ("7" seven) adj (seg segment)	US-PGPUB; USPAT	OR	ON	2005/02/03 10:33
S62	1187060	display screen panel	US-PGPUB; USPAT	OR	ON	2005/02/03 09:41
S63	31612	S61 near4 S62	US-PGPUB; USPAT	OR	ON	2005/02/03 09:41

S64	14158	S61 adj S62	US-PGPUB; USPAT	OR	ON	2005/02/03 09:41
S65	1159319	detect\$3	US-PGPUB; USPAT	OR	ON	2005/02/03 10:34
S66	599	S64 with S65	US-PGPUB; USPAT	OR	ON	2005/02/03 09:43
S67	25	(S66).ab.	US-PGPUB; USPAT	OR	ON	2005/02/03 09:50
S68	1	"5305464".pn.	US-PGPUB; USPAT	OR	ON	2005/02/03 09:51
S69	13	("3973206" "4167005" "4289383" "4330813" "4385399" "4425578" "4723302" "4760389" "4764808" "4876736" "5032828" "5153760" "5168382").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/03 09:51
S70	4902	optical near3 address\$3	US-PGPUB; USPAT	OR	ON	2005/02/03 10:32
S71	0	S70 with S66	US-PGPUB; USPAT	OR	ON	2005/02/03 10:32
S72	6	S61 with S70	US-PGPUB; USPAT	OR	ON	2005/02/03 10:32
S73	8839	("7" seven) adj (seg segment)	US-PGPUB; USPAT	OR	ON	2005/02/03 10:33
S74	1629508	detect\$3 sens\$3	US-PGPUB; USPAT	OR	ON	2005/02/03 10:34
S75	74	S74 near4 S73	US-PGPUB; USPAT	OR	ON	2005/02/03 16:20
S76	8839	("7" seven) adj (seg segment)	US-PGPUB; USPAT	OR	ON	2005/02/03 16:12
S77	138905	reader	US-PGPUB; USPAT	OR	ON	2005/02/03 16:12
S78	2	S76 near3 S77	US-PGPUB; USPAT	OR	ON	2005/02/03 16:12
S79	1	"6622097".pn.	US-PGPUB; USPAT	OR	ON	2005/02/03 16:18
S80	1	"615572".apn.	US-PGPUB; USPAT	OR	ON	2005/02/03 17:12
S81	23	determin\$3 with value with (seven "7") adj (seg segment) with display	US-PGPUB; USPAT	OR	ON	2005/02/03 16:31
S82	3	("7" seven) adj (segment) with photodiode	US-PGPUB; USPAT	OR	ON	2005/02/03 16:33
S83	121	("7" seven) adj (segment) with sensor	US-PGPUB; USPAT	OR	ON	2005/02/03 16:34
S84	4705	("7" seven) adj (segment) near3 (display array)	US-PGPUB; USPAT	OR	ON	2005/02/03 16:34

S85	155799	(monitor\$3 sense sensing sensed detect\$3) near4 (light)	US-PGPUB; USPAT	OR	ON	2005/02/03 16:35
S86	180982	(monitor\$3 sense sensing sensor sensed detect\$3) near4 (light)	US-PGPUB; USPAT	OR	ON	2005/02/03 16:35
S87	69	S86 same S84	US-PGPUB; USPAT	OR	ON	2005/02/03 16:35
S88	1	"4804957".pn.	US-PGPUB; USPAT	OR	ON	2005/02/03 17:16
S89	34	("7" seven) adj (segment) near5 monitor	US-PGPUB; USPAT	OR	ON	2005/02/03 17:20
S90	42	725/12.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/03 17:20
S91	682	725/9-21.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/03 17:20
S92	8839	("7" seven) adj (seg segment)	US-PGPUB; USPAT	OR	ON	2005/02/03 17:21
S93	3	S91 and S92	US-PGPUB; USPAT	OR	ON	2005/02/03 17:22
S94	8	S92.ti.	US-PGPUB; USPAT	OR	ON	2005/02/04 09:35
S95	263067	led	US-PGPUB; USPAT	OR	ON	2005/02/04 09:35
S96	8839	("7" seven) adj (seg segment)	US-PGPUB; USPAT	OR	ON	2005/02/04 10:15
S97	689384	display	US-PGPUB; USPAT	OR	ON	2005/02/04 09:36
S98	51159	photodiode	US-PGPUB; USPAT	OR	ON	2005/02/04 09:36
S99	8	S95 same S96 same S98	US-PGPUB; USPAT	OR	ON	2005/02/04 10:05
S100	11889	character near3 recognition	US-PGPUB; USPAT	OR	ON	2005/02/04 10:02
S101	96	S100 and S96	US-PGPUB; USPAT	OR	ON	2005/02/04 10:02
S102	8	S100 same S96	US-PGPUB; USPAT	OR	ON	2005/02/04 10:02
S103	8	S95 same S96 same (light photo) adj (sens\$3)	US-PGPUB; USPAT	OR	ON	2005/02/04 10:14
S104	1312648	output	US-PGPUB; USPAT	OR	ON	2005/02/04 10:14
S105	705790	monitor\$3	US-PGPUB; USPAT	OR	ON	2005/02/04 10:14
S106	9	S105 with S104 with S96	US-PGPUB; USPAT	OR	ON	2005/02/04 10:18

S10 7	25774	(("7" seven) adj (seg segment)) (led adj (display panel screen array))	US-PGPUB; USPAT	OR	ON	2005/02/04 10:15
S10 8	252	S105 with S104 with S107	US-PGPUB; USPAT	OR	ON	2005/02/04 10:19
S10 9	3494037	@ad<"20010326" @rlad<"20010326"	US-PGPUB; USPAT	OR	ON	2005/02/04 10:20
S11 0	120	S108 and S109	US-PGPUB; USPAT	OR	ON	2005/02/04 10:40
S11 1	3	de-2727800-\$ did. de-3620584-\$. did.	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 10:41
S11 2	7	("6153985").URPN.	USPAT	OR	ON	2005/02/04 11:32
S11 3	35	725/15.ccls.	USPAT	OR	ON	2005/02/04 11:32
S11 4	42	725/15.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/04 11:33
S11 5	8	725/15.ccls. and vcr	US-PGPUB; USPAT	OR	ON	2005/02/04 11:38
S11 6	264	725/58.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/04 11:38
S11 7	15870	vcr	US-PGPUB; USPAT	OR	ON	2005/02/04 11:38
S11 8	155	S116 and S117	US-PGPUB; USPAT	OR	ON	2005/02/04 11:39
S11 9	0	desired near3 channel	US-PGPUB; USPAT	OR	ON	2005/02/04 11:39
S12 0	63773	detect\$3 with channel	US-PGPUB; USPAT	OR	ON	2005/02/04 13:07
S12 1	21	S118 and S120	US-PGPUB; USPAT	OR	ON	2005/02/04 11:39
S12 2	125998	detect\$3 with frequency	US-PGPUB; USPAT	OR	ON	2005/02/04 13:07
S12 3	10	S122 and S118	US-PGPUB; USPAT	OR	ON	2005/02/04 13:24
S12 4	8940	"725"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/04 13:24
S12 5	1094	hilton.in.	US-PGPUB; USPAT	OR	ON	2005/02/04 13:24
S12 6	0	S124 and S125	US-PGPUB; USPAT	OR	ON	2005/02/04 13:24
S12 7	115	hylton.in.	US-PGPUB; USPAT	OR	ON	2005/02/04 13:24

S12 8	5	S127 and S124	US-PGPUB; USPAT	OR	ON	2005/02/04 13:25
S12 9	6	(US-5168382-\$ or US-5495282-\$ or US-5650827-\$ or US-5812102-\$ or US-6266816-\$ or US-6567978-\$). did.	USPAT	OR	ON	2005/02/04 14:15
S13 0	1	"5303063".pn.	US-PGPUB; USPAT	OR	ON	2005/02/04 14:18
S13 1	3	("4841368" "5123046" "5151789").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/04 14:18
S13 2	15	("5303063").URPN.	USPAT	OR	ON	2005/02/04 15:10
S13 3	52710	(verify\$3 check\$3 determin\$3 monitor\$3 detect\$3) with (channel frequency) same (record\$3 tap\$3 stor\$3)	USPAT	OR	ON	2005/02/04 15:16
S13 4	70124	(verify\$3 check\$3 determin\$3 monitor\$3 detect\$3) with (channel frequency) same (record\$3 tap\$3 stor\$3)	US-PGPUB; USPAT	OR	ON	2005/02/04 15:12
S13 5	119464	(verify\$3 check\$3 determin\$3 monitor\$3 detect\$3) with (channel frequency) same (record\$3 tap\$3 stor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 15:14
S13 6	119464	((verify\$3 check\$3 determin\$3 monitor\$3 detect\$3) with (channel frequency)) same (record\$3 tap\$3 stor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 15:14
S13 7	119464	((verify\$3 check\$3 determin\$3 monitor\$3 detect\$3) with (channel frequency)) same (record\$3 tap\$3 stor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 15:15
S13 8	10548	"725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 15:15
S13 9	1851	S137 and S138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 15:16

S14 0	1348	S139 and S109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 15:16
S14 1	14341	(verify\$3 check\$3 determin\$3 monitor\$3 detect\$3) near4 (channel frequency) with (record\$3 tap\$3 stor\$3)	USPAT	OR	ON	2005/02/04 15:16
S14 2	2122	(verify\$3 check\$3 determin\$3 monitor\$3 detect\$3) near4 (channel frequency) with (record\$3 tap\$3 stor\$3) and television	USPAT	OR	ON	2005/02/04 15:16
S14 3	3467	(verify\$3 check\$3 determin\$3 monitor\$3 detect\$3) near4 (channel frequency) with (record\$3 tap\$3 stor\$3) and television	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 15:17
S14 4	352	(verify\$3 check\$3 determin\$3 monitor\$3 detect\$3) near4 (channel frequency) near4 (correct appropriate specified desired selected pre\$1determined) with (record\$3 tap\$3 stor\$3) and television	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 15:19
S14 5	231	S144 and S109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 15:41
S14 6	0	channel with desired with match\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 15:42
S14 7	606	channel with correct with record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 16:19
S14 8	3	verify with channel with correct with record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 16:20

S14 9	4	verify\$3 with channel with correct with tun\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 16:57
S15 0	270	725/58.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 16:57
S15 1	5840	correct near3 channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 16:57
S15 2	24	S150 and S151	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 17:54
S15 3	2	"5923362".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/05 16:19